

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5218303
<b>Application Number:</b>	10750002
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9951
<b>Title of Invention:</b>	Cluster architecture having a star topology with centralized services
<b>First Named Inventor/Applicant Name:</b>	Hans-Christoph Rohland
<b>Customer Number:</b>	45062
<b>Filer:</b>	Jonathan S. Miller/Jessica Huester
<b>Filer Authorized By:</b>	Jonathan S. Miller
<b>Attorney Docket Number:</b>	6570P009
<b>Receipt Date:</b>	24-APR-2009
<b>Filing Date:</b>	30-DEC-2003
<b>Time Stamp:</b>	18:42:08
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	5831
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		P009_IDS_042409.pdf	176603 277b3613d548a6a6c823799b55dce97f7a6b1b	yes	3
<b>Multipart Description/PDF files in .zip description</b>					
	<b>Document Description</b>		<b>Start</b>		<b>End</b>
	Transmittal Letter		1		1
	Information Disclosure Statement (IDS) Filed (SB/08)		2		3
<b>Warnings:</b>					
<b>Information:</b>					
2	NPL Documents	Davis_- _Securing_and_Controlling_Cis co_Routers.pdf	1581264 046c368c4988f90c294f8b3d951d537a8ff2c2d8	no	27
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	Haase_- _Java_Message_Service_API_T utorial.pdf	13834353 06c49cc4b27d84928916d3a2d47a8b461906a29f	no	278
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	Tudor_- _Information_Security_Archite cture.pdf	920034 5e83010b3d6f9ea35123e1d4f003726935a6f8b6	no	14
<b>Warnings:</b>					
<b>Information:</b>					
5	Fee Worksheet (PTO-875)	fee-info.pdf	30177 4209da44e19628c0834a653c9c99c51fbcceae0	no	2
<b>Warnings:</b>					
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<b>Total Files Size (in bytes):</b>			16542431		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.